## **Author Comments to Editor (Minor Revisions)**

Dear Editor (Minor Revisions),

We do appreciate your constructive, thoughtful, careful, and helpful comments and suggestions. After careful discussions and analyses, we finished the preparation of responses to you. If there are any new comments or suggestions, please let us know.

We have attached the manuscript with the tracking of the changes, after a robust English language review with the support of an English-speaking professional.

Regarding the figures, all were updated to the 600dpi version, and the quality was observed in the digital version manuscript (not printed).

About the cemetery region, as it is outside the risk classes, we understand that it is automatically in an area without risk of flooding.

We hope to have finished this stage, and we are hopeful with the acceptance of this publication.

Best Regards, Paulo Victor N Araújo and coauthors